

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application

Inventor: Jeffrey W. Carr

Appln. No.: 10/002,035

Confirm. No.: 5043

Filed: November 1, 2001

Title: APPARATUS AND METHOD FOR  
ATMOSPHERIC PRESSURE REACTIVE  
ATOM PLASMA PROCESSING FOR  
SHAPING OF DAMAGE FREE SURFACES

**PATENT APPLICATION**

Art Unit: 1763

Examiner: Allan W. Olsen

Atty. Docket No.: RAPT-01000US1

**Customer No. 23910**

**REPLY TO FINAL OFFICE ACTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is a response to the Final Office Action mailed March 26, 2007.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 14 of this paper.